JC02 Rec'd PCT/PTO 01 JUN 2005

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	For	m P	TO-1390 "	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P27944						
l			TRANSMITTAL LETTER TO	THE UNITED STATES.							
l	DESIGNATED/ELECTED CONCERNING A FILING I				U.S. APPLICATION NO. (If known, see 37 CFR						
				UNDER 35 U.S.C. 37 I	10/537.252						
	INT	ERI	NATIONAL APPLICATION NO. PCT/JP2003/015398	INTERNATIONAL FILING DATE December 2, 2003	PRIORITY DATE CLAIMED December 2, 2002						
	TITLE OF INVENTION METHOD FOR REMOVING LEUKOCYTES, LEUKOCYTE REMOVAL FILTER AND THE USE THEREOF										
	APPLICANT(S) FOR DO/EO/US Masayuki KIMURA and Yukihiro YAMADA										
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.										
	1.	☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
,	2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
	3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.								
	4.	4. The US has been elected (PCT Article 31).									
	5.	×	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached hereto (required only if not communicated by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).								
	6.	⊠	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. ⊠ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154 (d) (4).								
	7.		 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made and will not be made. 								
	8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
	9.	✓ An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).									
		"UNEXECUTED"									
	10.		☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ł	Iter	Items 11 to 22 below concern other document(s) or information included:									
	11.	11. Assignee: ASAHI KASEI MEDICAL CO., LTD. of Tokyo, Japan									
	12.	. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
		_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
		☒	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
	15	15. An Application Data Sheet under 37 C.F.R. 1.76.									
1		_ · · · · · · · · · · · · · · · · · · ·									
1			☑ A substitute specification. ☑ A power of attorney and/or change of address letter.								
			· ·								
			☐ A computer readable form of the sequence listing in accordance with PCT Bule 13ter 3 and 35 U.S.C. 1,931,1,935								
		A second copy of the published interpoting languages under 25 U.S.C. 454 (4) (4)									
		20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).									
	21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).										
22. Other items or information: Cover Letter Filed Under 35 USC 371 & 37 CFR 1.495.											
			Copy of the International Applica	ntion as published in Japanese- Cover S ch Report in Japanese & English. Spanese.	sheet -1 page- 32 pages & 3 sheets of drawings.						
			PCT/IPEA/408-Written Opinion i	n Japanese; PCT/JP03/15398-Written PEA/409 in Japanese; Claim of Priority	Reply (Argument) in Japanese						

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U.S. APPLICATION N	O. (N known, see 37	ATTORNEY'S DOCKET NUMBER								
CFR 1.5) Not Yell	.s., 5.3725 2	P27944								
•	, , , , , , , , , , , , , , , , , , ,			CALCULATIONS	PTO USE ONLY					
23 🖾 The following fee Basic national fe	es are submitted:	300.00)	\$ 300.00						
	ry examination report pr	\$ 200.00								
	33 (1)-(4)									
25 Search fee	5(-) (O)) be a begin maid and	\$ 400.00								
an International Searching International Search Repo	5(a) (2)) has been paid on to g Authority ort prepared and provided t									
	TOTAL 23, 24 and 25 =	\$ 0								
	pecification and drawing	0								
	sequence listing or compum). The fee is \$250.00 tion thereof.									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	0						
-100=	/50 =	, , , , , , , , , , , , , , , , , , , ,	× \$250.00	\$ 0						
Surcharge of \$130.00 for 30 months from the ear	0)								
Claims	Number Filed	Number Extra	Rate							
Total Claims	35 - 20 =	15	× \$50.00	\$ 750.00						
Independent Claims	3 - 3=	0	× \$200.00	\$ 0						
Multiple Dependent Cla	nim(s) (if applicable)		+ \$360.00	\$ 0						
		TOTAL OF ABOVE C	ALCULATIONS =	\$1,650.00						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
		\$1,650.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).										
Extension of Time fee i	n the amount of \$	\$ 0								
		\$1,650.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property										
		TOTAL FEI	ES ENCLOSED =	\$1,650.00						
				Amount to be refunded	\$					
	A.M. = 0.			Charged	\$					
a. X A check in the an	nount of \$ <u>1,650.00</u> to c	over the above fees is	included.							
b. Please charge my	y Deposit Account No	in the amour	nt of \$ to	cover the above fees.						
c. The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-										
2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPO	ONDENCE TO CUSTO	er Signature	Papere							
Bruce H. Bernstein	5.1200 01.		Reg. No. 33,329)	,					
GREENBLUM & BERN 1950 Roland Clark Place	GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191									
(703) 716-1191				29,027	NUMBER					

10/537252 JC17 Rec'd PCT/PTO 0 1 JUN 2005

P27944.P02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masayuki KIMURA et al.

Mail Stop PCT

Appl. No: Not Yet Assigned

(U.S. National Phase of PCT/JP2003/015398)

I.A.Filed: December 2, 2003

For

: METHOD FOR REMOVING LEUKOCYTES, LEUKOCYTE REMOVAL FILTER

AND THE USE THEREOF

COVER LETTER ACCOMPANYING U.S. NATIONAL STAGE PATENT APPLICATION FILED UNDER 35 U.S.C. 371 AND 37 C.F.R. 1.495

Mail Stop PCT

Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window, Mail Stop PCT Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Enclosed is a new National Stage patent application for filing in the U.S. Patent and Trademark Office under 35 U.S.C. 371 and 37 C.F.R. 1.495. The Declaration and Power of Attorney attached thereto are in unexecuted form. Additionally, an English translation of the International Application, as filed, is not being forwarded herewith. A properly executed Declaration and Power of Attorney, and an English language translation of the International Application, as filed, will be filed within the period of time set in a Notification to be mailed by the United States Patent and Trademark Office.

Related to the above, this application should be associated with Customer Number 07055, which includes the present correspondence address as follows:

1

JC17 Rec'd PCT/PTO 01 JUN 2005

P27944.P02

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

If there are any questions pertaining to this National Stage Application, please contact the undersigned.

Respectfully submitted, Masayuki KIMURA et al.

Bruce H. Bernstein Reg. No. 29,027

Leslie J. Paperner

Reg. No. 33,329

June 1, 2005 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

P27944.P05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Masayuki KIMURA et al.

Mail Stop PCT

Appl. No:

10/537,252 (National Stage of PCT/JP2003/015398)

I. A. Filed

December 2, 2003

For

METHOD FOR REMOVING LEUKOCYTES, LEUKOCYTE REMOVAL

FILTER AND THE USE THEREOF

COVER LETTER

Mail Stop PCT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In order to comply with the requirements (copy enclosed) for the submission of an executed Declaration of the International Application set forth in the Notification mailed December 7, 2005 which sets a two-month period of response until February 7, 2006, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a
 Filing Under 35 U.S.C. 371;
- an executed Declaration and Power of Attorney;
- a Supplemental Preliminary Amendment;
- an Information Disclosure Statement, form PTO-1449, and references cited; and
- a check in the amount of \$130.00 to cover the surcharge for late filing of the
 Declaration.

P27944.P05

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed number.

> Respectfully submitted, Masayuki KIMURA et al.

Bruce H. Bernstein

Reg. No. 29,027

Arnold Turk Reg. No. 33094

February 7, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191